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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Craig A. Coburn et al.

Serial No.: 10/541,476 Case No.: 21310YP

Filed: July 6, 2005

For: MACROCYCLIC BETA-SECRETASE INHIBITORS FOR THE

TREATMENT OF ALZHEIMER'S DISEASE

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97

Sir:

In compliance with 37 CFR § 1.97, Applicants and other individuals associated with the filing or prosecution of this application wish to bring to the attention of the Examiner the patents, publications, and other information of which they are aware, listed on the attached form PTO-1449, which they believe may be relevant to the examination of this application or may be material to patentability and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56. Applicants respectfully request that the Examiner initial the form PTO-1449 after reviewing the pertinence of each reference.

I hereby certify that this correspondence is being deposited with the United States Postal Services as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date appearing

/ MERØK & CO., INC.

Date - 210 - 2000

Serial No.: Case No.: Page 10/541,476 21310YP

This Information Disclosure Statement is not an admission that any patent, publication, or other information referred to herein is "prior art" for this invention.

In accordance with 37 CFR § 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 CFR § 1.56(b). In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made.

Pursuant to 37 CFR § 1.97(b), this Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits. Accordingly, no fee is due.

Any additional fees required in connection with this submission may be taken from Merck Deposit Account No. 13-2755.

Respectfully submitted,

John C. Todaro, Reg. No. 36,036

Attorney for Applicant

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Date: January 26, 2006

Substitute for form 1449A/PTO	COMPLETE IF KNOWN			
INFORMATION DISCLOSURE	Application Number	10/541,476		
TAREMENT DV ADDI ICANT	Filing Date	July 6, 2005		
STATEMENT BY APPLICANT	First Named Inventor	Craig A. Coburn et al.		
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1 of 3	Attorney Docket Number	21310YP		

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.	U.S. Patent Docume		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY			

			FOREI	GN PATEN	T DOCUMENTS	
	<u> </u>		Foreign Patent Documen	t		Date of Publication of
Examiner Initials*	Cite No.	Office	Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY
	Α		WO 89/04833		The Upjohn Company	06/01/1989
	В		WO 01/00665		Oklahoma Medical Research Foundation	01/04/2001
					and The Board of Trustees of the	
					University of Illinois	
	С		WO 2003/072535		Elan Pharmaceuticals, Inc.	09/04/2003
	D		EP 1 186 305		Schering Aktiengesellschaft	03/13/2002
	Е		WO 02/02512		Elan Pharmaceuticals, Inc. /Pharmacia &	01/10/2002
					Upjohn Company	
	F		WO 03/257721		Elan Pharmaceuticals, Inc. /Pharmacia &	07/17/2003
		1177			Upjohn Company	1

Examiner Signature	Date Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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•	Substitute for form 1449A/PTO			COMPLETE IF KNOWN		
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U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.	U.S. Patent Document	Kind Code (if known)		Date of Publication of Cited Document MM-DD-YYYY			

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.	Office	Foreign Patent Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY			
	G		WO 02/100399		Elan Pharmaceuticals, Inc./Pharmacia &	12/19/2002			
					Upjohn Company				
	Н		WO 02/100856		Elan Pharmaceuticals, Inc./Pharmacia	12/19/2002			
					Upjohn Company				
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Examiner Signature Date Considered

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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1 19	Sheet	2	of	3	Attorney Docket Number	21310YP

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.	Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.					
	AA	Coburn et al., "Identification of a Small Molecule Nonpeptide Active Site Beta-Secretase Inhibitor That Displays a Nontraditional Binding Mode for Aspartyl Proteases," J. Med. Chem., Vol. 47, pp. 6117-6119 (2004)					
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